

PTO/SB/02B

Docket No.: 5000-1-369

DECLARATION AND POWER OF ATTORNEY

As a below named inventor(s), I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

FABRY-PEROT LASER APPARATUS MODE-LOCKED TO MULTI-FREQUENCY LASING LIGHT SOURCE AND OPTICAL TRANSMISSION APPARATUS USING THE SAME

, the specification of which is attached hereto unless the following box is checked:

was filed on _____ as United States Application Number or PCT International Application Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulation, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

			Priority Claimed
_____	_____	_____	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2002-72793 (Number)	Republic of Korea (Country)	21/11/2002 (Day/Month/Year Filed)	
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of the Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulation, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

_____ (Application Number)	_____ (Filing Date)	_____ (Status - patented, pending, abandoned)
_____ (Application Number)	_____ (Filing Date)	_____ (Status - patented, pending, abandoned)

POWER OF ATTORNEY: I hereby appoint as my attorneys and other attorneys or agents the registered persons identified under

CUSTOMER NUMBER

33942

for the law firm of **CHA & REITER**, said attorneys or agents with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to:

Steve S. Cha, Esq.
CHA & REITER
411 HACKENSACK AVE
9TH FLOOR
HACKENSACK, NEW JERSEY 07601

CUSTOMER NUMBER
33942

Address all telephone calls to: (201)518-5518:

I (we) hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor:

Residence Address:

Dec-Kwang JUNG

1020-4, Yongsong-dong, Paldal-gu, Suwon-si, Kyonggi-do,
Republic of Korea

Post office address:

Same as above

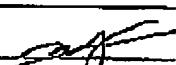
Citizenship:

Republic of Korea

Date:

May 26, 2003

Signature:



Full name of Second Inventor:

Residence Address:

Tae-Sung PARK

#554-104, Jinhung APT., Yongsong-dong, Paldal-gu, Suwon-si,
Kyonggi-do, Republic of Korea

Post office address:

Same as above

Citizenship:

Republic of Korea

Date:

May 26, 2003

Signature:



Full name of Third Inventor:

Residence Address:

Yun-Je OH

#102-202, Dongilhivil, Unnam-ri, Kusong-myeon, Yongin-si,
Kyonggi-do, Republic of Korea

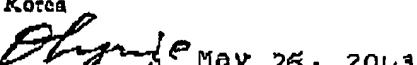
Post office address:

Same as above

Citizenship:

Republic of Korea

Date:

 May 26, 2003

Signature:



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 04, 2004

PTAS



102529613A

CHA & REITER
STEVEN CHA
411 HACKENSACK AVENUE, 9TH FL.
HACKENSACK, NJ 07601

**UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/11/2003

REEL/FRAME: 014389/0534

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
JUNG, DAE-KWANG

DOC DATE: 05/26/2003

ASSIGNOR:
PARK, TAE-SUNG

DOC DATE: 05/26/2003

ASSIGNOR:
OH, YUN-JE

DOC DATE: 05/26/2003

ASSIGNEE:
SAMSUNG ELECTRONICS CO., LTD.
416, MAETAN-DONG, PALDAL-GU
SUWON-CITY, KYUNGKI-DO
REPUBLIC
OF KOREA

MAR 11 2004

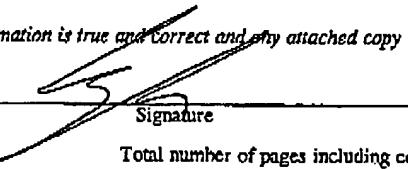
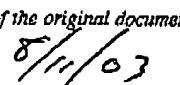
014389/0534 PAGE 2

SERIAL NUMBER: 10638842
PATENT NUMBER:

FILING DATE: 08/11/2003
ISSUE DATE:

SAUNDRA BALLENGER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

8/11/03

FORM PTO-1595 (Rev. 6/93)		08-20-2003	DEPARTMENT OF COMMERCE Patent and Trademark Office
RECORD/		102529613	
To the Assistant Commissioner for Patents			
1. Name of conveying party(ies): Dac-Kwang JUNG; Tae-Sung PARK; Yun-Je OH		2. Name and address of receiving party(ies): Name: <u>SAMSUNG ELECTRONICS CO., LTD.</u> Address: <u>416, MAETAN-DONG, PALDAL-GU</u> <u>SUWON-CITY, KYUNGKI-DO</u> <u>KOREA, REPUBLIC OF KOREA</u>	
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: [X] Assignment <input type="checkbox"/> Merger [] Security Agreement <input type="checkbox"/> Change of Name Other: _____		4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: <u>May 26, 2003</u>	
A. Patent Application No.(s)		B. Patent No.(s)	
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Steve Cha</u> Address: <u>CHA & RETTER</u> <u>411 Hackensack Avenue, 9th Floor</u> <u>Hackensack, New Jersey 07601</u>		6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41): <u>\$40.00</u> [X] Enclosed [X] Authorized to be charged to deposit account, if necessary - for overages or underpayments only	
		8. Deposit account number: <u>502-470</u> (Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE			
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and my attached copy is a true copy of the original document.</i>			
Steve Cha, Reg. No. 44,069 Name of Person Signing		Signature  Date 	
Total number of pages including cover sheet, attachments, and document: <u>3</u>			

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231

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PTO/SB/15

Docket No.: 5000-1-369

Assignment of Invention and Patent Application

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of TEN (\$10.00) DOLLAR,

- 1) Dae-Kwang JUNG of
1020-4, Youngtong-dong, Paldal-gu, Suwon-shi, Kyonggi-do, Republic of Korea
- 2) Tae-Sung PARK of
#554-104, Jinhung APT., Youngtong-dong, Paldal-gu, Suwon-shi, Kyonggi-do,
Republic of Korea
- 3) Yun-Je OH of
#102-202, Dongilhivil, Unnam-ri, Kusong-myon, Yongin-shi, Kyonggi-do,
Republic of Korea

(hereinafter Assignor) hereby sells, assigns, transfers, and sets over unto:

**SAMSUNG ELECTRONIC CO., LTD. of
416, MAETAN-DONG, PALDAL-GU, SUWON-CITY, KYUNGKI-DO, KOREA
REPUBLIC OF KOREA**

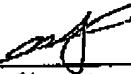
(hereinafter Assignee) the entire right, title and interest for the United States Of America as defined in 35 U.S.C. § 1.00, in and to the invention entitled as:

**FABRY-PEROT LASER APPARATUS MODE-LOCKED TO MULTI-FREQUENCY
LASING LIGHT SOURCE AND OPTICAL TRANSMISSION APPARATUS USING
THE SAME**

invented by Assignor; the application for United States patent therefor, invented by Assignor; any patent or reissues of any patent that may be granted thereon; and any applications which are continuations, continuation-in-part, substitutes, or divisions of said application. Assignor authorizes Assignee to enter the date of signature and/or Serial Number and Filing Date in the above. Assignor also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said Assignee, for its interests as Assignee, its successors, assigns and legal representatives. The undersigned agrees that the attorney of record in said application shall hereafter act on behalf of said Assignee; and Assignor further conveys to Assignee all priority rights resulting from the above-identified application for United States Patent. Assignor agrees to execute all papers, give any required testimony and perform other lawful acts, as deemed essential by Assignee to perfect Assignee's interest in any resulting patent

SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):

Name of First Inventor: Dae-Kwang JUNG



Signature of inventor

Dated: May 26, 2003

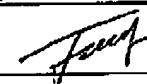
WITNESSED: 

Name of Second Inventor: Tae-Sung PARK

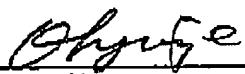


Signature of inventor

Dated: May 26, 2003

WITNESSED: 

Name of Third Inventor: Yun-Je OH



Signature of inventor

Dated: May 26, 2003

WITNESSED: 